

# INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)

01-089

Application Number

Unassigned

Applicant(s)

Weenna Bucay-Couto et al.

Filing Date

Filed Herewith

Group Art Unit

Unassigned

10/16/01  
09/91/05  
10/16/01

07/23/01

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
CS.	1	4,917,686	4/17/90	Bayston et al.	604	265	
CS.	2	5,466,675	11/14/95	Piljac et al.	514	25	
CS.	3	5,965,524	10/12/99	Burke, Jr. et al.	514	9	
CS.	4	6,051,552	4/18/00	Reid et al.	514	8	

## FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

CS.	1	Hashimoto, H., et al., "Basic Study on anti-bacterial urethral catheter. I. Development of a new anti-bacterial coating material for silicon catheters", Abstract, Department of Urology, Okayama University School of Medicine, Kansenshogaku Zasshi, May 2000; 74(5): 431-40.
CS.	2	Velraeds, Martine M.C. et al., "Inhibition of Initial Adhesion of Uropathogenic Enterococcus Faecalis to Solid Substrata By An Adsorbed Biosurfactant Layer From Lactobacillus Acidophilus", Urology 49 (5), 1997, pp. 790-794.

EXAMINER

Catherine She

DATE CONSIDERED

9/13/02

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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Vacheethasane, Katanchalee et al., "Surfactant Polymers designed to suppress bacterial (Staphylococcus epidermidis) adhesion on biomaterials", J Biomed Mater Res, 50, 302-312, 2000.

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Velraeds,, Martine M. C. et al., "Inhibition of initial adhesion of uropathogenic Enterococcus faecalis by biosurfactants from Lactobacillus isolates," Appl Environ Microbiol, June 1996; 62(6): 1958-63.

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Millsap, K.W., et al. "Adhesion of Lactobacillus species in urine and phosphate buffer to silicone rubber and glass under flow," Biomaterials 18(1996), pp. 87-91.

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Velraeds, Martine M.C., et al., "Interference in initial adhesion of uropathogenic bacteria and yeasts to silicone rubber by a Lactobacillus acidophilus biosurfactant", J Med Microbiol, Vol. 47, 1998, pp. 1081-1085.

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Howard, Jeffrey C., et al., "Identification of Collagen-Binding Proteins in Lactobacillus spp. with Surface-Enhanced Laser Desorption/Ionization-Time of Flight ProteinChip Technology", Appl Environmental Microbiology, Oct. 2000, pp. 4396-4400.

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Heinemann, Christine et al., "Purification and characterization of a surface-binding protein from Lactobacillus fermentum RC-14 that inhibits adhesion of Enterococcus faecalis 1131", FEMS Microbiology Letters 190 (2000), pp. 177-180.

EXAMINER

*Christine Sch*

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